[CLAIMS]

1. A method for the preparation of an ink jet recording element comprising coating on top of a support a layer pack comprising, in order, (a) a layer containing a pigment at a solid weight % of 60 to 98 of the total solid weight of the layer, and (b) a layer containing a water-soluble polymer, characterized in that said layers (a) and (b) are coated simultaneously wet on wet.

2. A method according to claim 1 wherein said pigment is an inorganic pigment.

3. A method according to claim 2 wherein said inorganic pigment is silica.

4. A method according to claim 1 wherein said polymer is a cationic polymer.

5. A method according to claim 4 wherein said cationic polymer is a nitrogen containing cationic polymer.

6. A method according to claim 5 wherein said cationic nitrogen containing polymer is poly(diallyldimethylammonium chloride).

7. A method according to claim 4 wherein said cationic nitrogen containing polymer is copoly(vinylalcohol-vinylacetate-diallyldimethylammonium chloride).

8. A method according to claim 5 wherein said cationic nitrogen containing polymer is cellulose 2-hydroxyethylether, polymer with N,N-dimethyl, N-2 propenyl-2 propene-1-ammoniumchloride.

9. A method according to claim 5 wherein said cationic nitrogen containing polymer is a polyamine.

10. A method according to claim 1 wherein the static surface tension of said layer (b) is lower than the static surface tension of said layer (a).

11. A method according to claim 1 wherein said layers (a) and (b) are coated simultaneously wet on wet by the slide-hopper coating technique.

12. A method according to claim 1 wherein said layers (a) and (b) are coated simultaneously wet on wet by the curtain coating technique.